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U.S. APPLICATION NO.		FIRST NAMED APPLICA	er .	ATTY, DOCKET NO.	
09/830176		YACOV	R	13257-00040	
			INTERN	ATTONAL APPLICATION NO.	
JANET E REED 1500 MARKET STREET 3	38TH FLOOR		P	CT/US99/25477	
PHILADELPHIA, PA 1910			I.A. PILING	DATE PRIORITY DAT	TE
FILEDECELIIV' LY 1910	12		29 OCT	99 31 OCT 9	98
NOTIFICATION OF				371 IN THE UNIT	
		ED/ELECTED O			
1. The following items have Office as a Design	nated Office (37 CFR	1.494) 🙀 an Elected	ne United States Pater Office (37 CFR 1.495	it and Trademark	
U.S. Basic Nation		Indication of Sma	ll Entity Status.		
	national application.		international applicat		
Oath or Declarati	on of inventors(s).	- ICA/040 IE	ticle 19 amendments i	nto English.	
Priority Documer		Other: ISA/210, IE	. 300		
L		ion Report in English a	nd its Annexes, if any	<i>1</i> .	
		nal Preliminary Exami			
2 - Annlicant has requested	early processing under	25 II S C 271/6 but	has not filed the fall-		.,
 Applicant has requested the indicated items in paragrap 					
prior to 20 or 30 months from				- upproducti must be in	
U.S. Basic Nation	nal Fee.	Copy of the inter	national application.		
3. The following items MUS' acceptance under 35 U.S.C. 3		the period set forth belo	w in order to complet	te the requirements for	
		iglish. A processing fe-	e will be required if s	ubmitted	
		months from the priori		stian of Defeative	
Translation.		e for the reasons indicat	ed on the attached No	dee of Defective	
		slation of the applicatio	n and/or the Annexes	later than the	
c. Oath or declara	ation of the inventors,	the priority date (37 Cl in compliance with 37	CFR 1.497(a) and (b)	· ·	
		International application itted later than the appr			
	oath or declaration do	es not comply with 37	CFR 1.497(a) and (b)	for the reasons	
	the attached PCT/DO				
٠	providing the oath or one (37 CFR 1.492(e)).	declaration later than the	e appropriate 20 or 30	monus from the	
4. Additional claim fees of \$_		large entity [] small e	ntity, including any r	equired multiple depende	ent
claim fee, are required. Applidue (37 CFR 1.492(g)). See a		additional claim fees or	cancel the additional	claims for which fees are	e
5. [2] Applicant has not subm. PCT/DO/EO/920.	itted the required sequ	ence listing pursuant to	37 CFR 1.821-1.825	. See attached	
ALL OF THE ITEMS SET MONTHS FROM THE DAT THE PRIORITY DATE FOR RESPOND WILL RESULT	TE OF THIS NOTICE R THE APPLICATION	E OR BY 22 OR 32 M ON, WHICHEVER IS	ONTHS (where 37 C	CFR 1.495 applies) FRO	D M
The time period set above may 1.136(a).	y be extended by filing	g a petition and fee for e	extension of time unde	er the provisions of 37 C	FR
6. If box 3a or 3c is checked, Annexes will be cancelled. A 7. The Article 19 amendm or 30 (37 CFR 1.495(d)) mon	processing fee will be tents are cancelled since	e required if submitted less a translation was not	ater than 20 or 30 mc	onths from the priority da	ate.
Applicant is reminded that any address given in the heading a	y communication to the	e United States Patent a opplication no. shown ab	nd Trademark Office ove. (37 CFR 1.5)	must be mailed to the	
A cop		MUST be return tice of Defective Transl		ponse.	
PTO-875		T/DO/EO/920	•	naton	
<u> </u>			Christine S. Washi		
FORM PCT/DO/EO/905 (Ma	nca 2001)	· i elep	hone: 703-305-375	2	

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09/830176	YACOV	R	13257-00040	
		INTERNATIO	INTERNATIONAL APPLICATION NO.	
JANET E REED 1500 MARKET STREET 38TH FLOOR		PCT/US99/25477		
CENTRE SQUARE WEST PHILADELPHIA, PA 19102		I.A. FILING DATE	PRIORITY DATE	
THE ADEL THAT I A TOTOL		29 OCT 99	31 OCT 98	
		DATE MAILE	. 21 MAY 2001	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

The application fails to comply with the requirements of 37 CFR 1.821-1.825.
This application does not contain, a "Sequence Listing" as a separate part of the
disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
A copy of the "Sequence Listing" in computer readable format has not been submitted as
required by 37 CFR 1.821(e).
A copy of the "Sequence Listing" in computer readable form has been submitted. The
content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
The computer readable form that has been filed with this application has been found to be
damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
The paper copy or compact disc of the "Sequence Listing" is not the same as the
computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
Other:

APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRF submission help,
- (703) 287-0200, for PatentIn software help.

Christine S. Washington

Telephone: 703-305-3752